

Rabbit RFP2 Polyclonal Antibody | anti-TRIM13 antibody

RFP2 antibody - middle region

CATALOG # AAA197736	HOST Rabbit	REACTIVITY Cow, Dog, Guinea Pig, Horse, Human, Mouse, Rabbit, Rat	APPLICATIONS Western Blot, Immunohistochemistry
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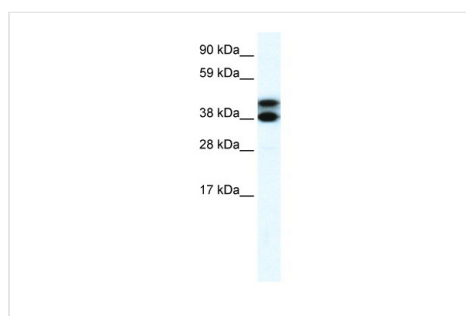
PRODUCT SYNONYMS

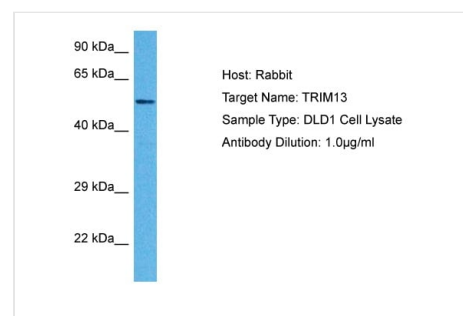
RFP2; Polyclonal Antibody; RFP2 antibody - middle region; anti-TRIM13 antibody

PRODUCT SPECIFICATIONS

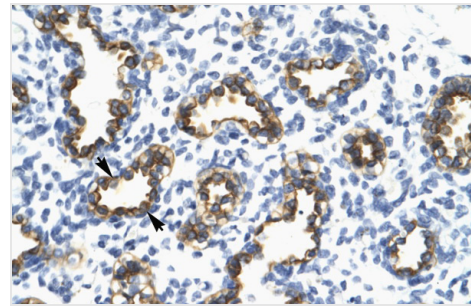
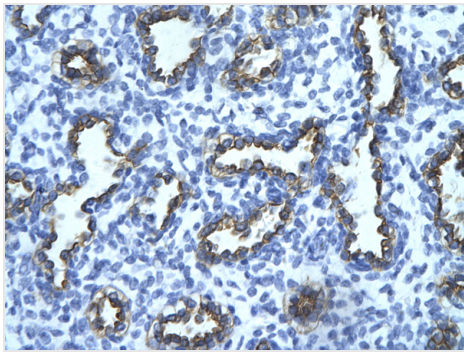
Host	Rabbit
Reactivity	Cow, Dog, Guinea Pig, Horse, Human, Mouse, Rabbit, Rat
Clonality	Polyclonal
Purity/Purification	Affinity Purified
Form/Format	Liquid. Purified antibody supplied in 1x PBS buffer with 0.09% (w/v) sodium azide and 2% sucrose.
Sequence	Synthetic peptide with the following region: DT LETSKRKSLQ LLTKDSDKVK EFFEKLQHTL DQKKNEILSD FETMKLAV
Sequence Length	410
Applicable Applications for anti-TRIM13 antibody	WB (Western Blot), IHC (Immunohistochemistry)
Homology	Cow: 100%; Dog: 93%; Guinea Pig: 100%; Horse: 100%; Human: 100%; Mouse: 93%; Rabbit: 100%; Rat: 100%
Immunogen	The immunogen is a synthetic peptide directed towards the middle region of human RFP2
Preparation and Storage	For short term use, store at 2-8 degree C up to 1 week. For long term storage, store at -20 degree C in small aliquots to prevent freeze-thaw cycles.

IMAGES


WB (Western Blot)

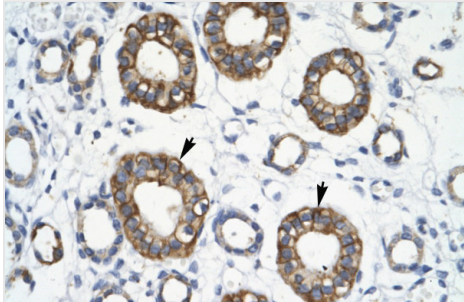
WB Suggested Anti-RFP2 Antibody Titration: 0.125ug/ml
ELISA Titer: 1:62500
Positive Control: Human Lung

WB (Western Blot)

Host: Rabbit
Target Name: TRIM13
Sample Tissue: Human DLD1 Whole Cell
Antibody Dilution: 1ug/ml



IHC (Immunohistochemistry)
Human Lung

IHC (Immunohistochemistry)
Rabbit Anti-TRIM13 Antibody
Paraffin Embedded Tissue: Human alveolar cell
Cellular Data:
Epithelial cells of renal tubule
Antibody Concentration: 4.0-8.0 ug/ml
Magnification: 400X



IHC (Immunohistochemistry)
Human kidney

ADDITIONAL INFORMATION

Related Product Information for anti-TRIM13 antibody	This is a rabbit polyclonal antibody against RFP2. It was validated on Western Blot and immunohistochemistry Target Description: The protein encoded by the RFP2 gene is a member of the tripartite motif (TRIM) family. The TRIM motif includes three zinc-binding domains, a RING, a B-box type 1 and a B-box type 2, and a coiled-coil region. The protein localizes to cytoplasmic bodies near the nucleus, but its function is unknown. The gene is located on chromosome 13 within the minimal deletion region for B-cell chronic lymphocytic leukemia.
Product Categories/Family for anti-TRIM13 antibody	Polyclonal; Cell Cycle Proteins; Lymphocyte Signaling; Chromatin & Nuclear Signaling; DNA/RNA/Protein Interactions; Immunohistochemistry

NCBI AND UNIPROT INFORMATION

NCBI GI #	55953112
NCBI GeneID	10206
NCBI Accession #	NP_001007279
NCBI GenBank Nucleotide #	NM_001007278
UniProt Accession #	Q5UBW0 ; O60858
Molecular Weight	47kDa
NCBI Official Full Name	E3 ubiquitin-protein ligase TRIM13 isoform 2
NCBI Official Synonym Full Names	tripartite motif containing 13
NCBI Official Symbol	TRIM13
NCBI Official Synonym Symbols	CAR; LEU5; RFP2; DLEU5; RNF77
NCBI Protein Information	E3 ubiquitin-protein ligase TRIM13

For Research Use Only. Not for use in diagnostic or therapeutic procedures. Small volumes of product may become entrapped in the seal of the vial during shipment and storage; if necessary, briefly centrifuge the vial on a tabletop centrifuge to dislodge any liquid in the cap.

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Online datasheet: <https://stage.aaabiotech.com/polyclonal/rfp2-antibody-western-blot-immunohistochemistry-elisa/197736>